



Patent  
Attorney's Docket No. 033599-015 *25/102310*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of )

Lawrence R. GREEN et al. )

Application No.: 09/506,430 )

Filed: February 17, 2000 )

For: Pharmaceutical Dipeptide )  
Compositions and Methods of Use )  
Thereof )

Group Art Unit: 1653

Examiner: David Lukton

Confirmation No.: 6441

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TECH CENTER 1600/2900

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Office Action mailed on June 6, 2002 , please amend this application as follows.

**In the Specification**

Please replace the paragraph beginning at page 18, line 2, with the following:

*F1*  
--In this experiment saline served as a negative control and 10 µg/disk of heparin served as a positive control. The pentapeptide Thr-Ala-Glu-Glu-Lys (TAEEK) (SEQ ID NO 7) served as a specificity control, (i.e., for possible nonspecific effects of peptides on neovascularization at the concentrations tested).--

**In the Claims**

Please **REPLACE** claim 18<sup>1</sup> as follows.

*F2*  
18. A method of inhibiting neovascularization in a subject in need thereof comprising:

administering to said subject, for a time and under conditions effective to inhibit neovascularization, a pharmaceutical preparation comprising a